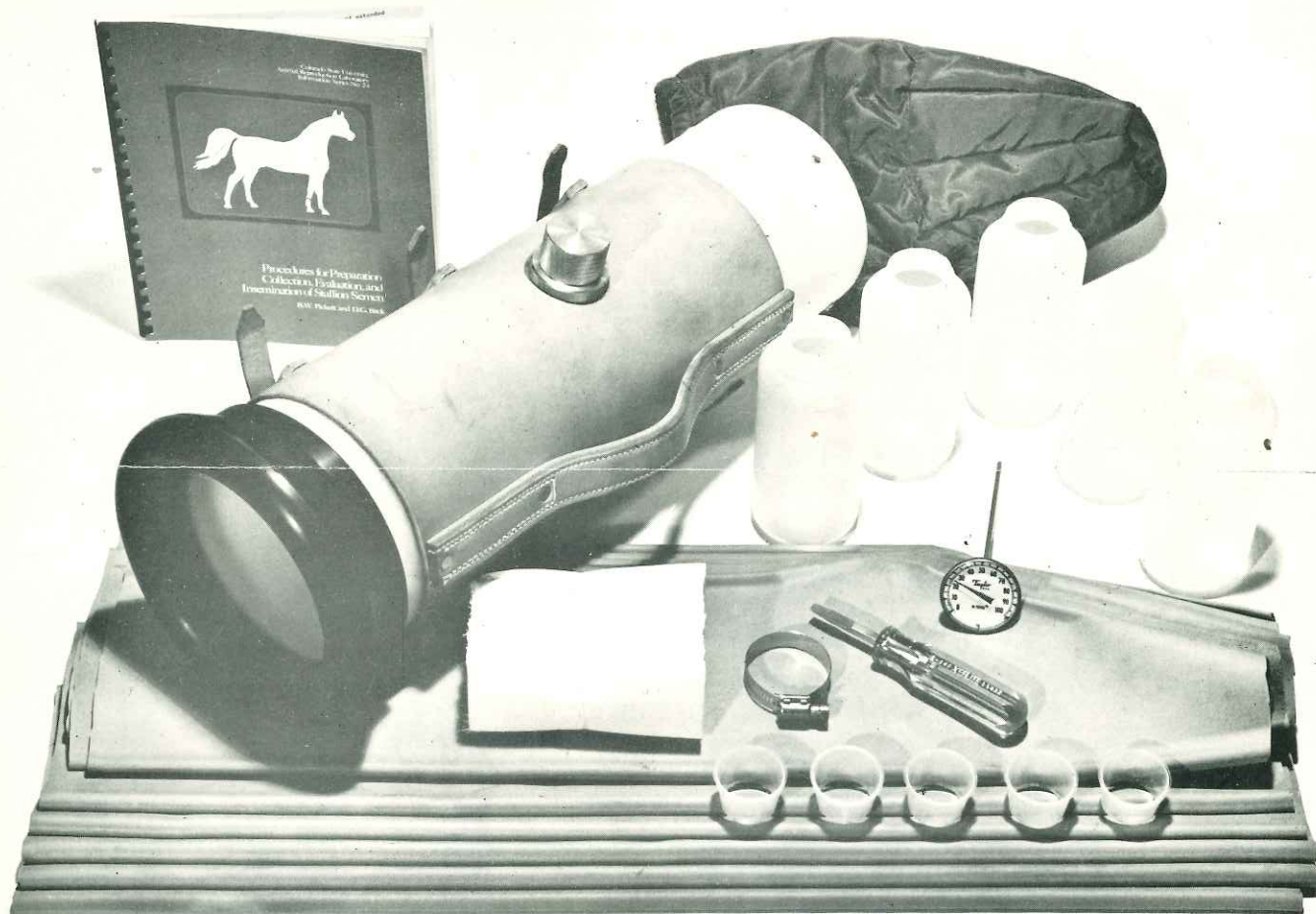


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# Colorado Model Equine Artificial Vagina

Developed and tested at the Animal Reproduction Laboratory of Colorado State University, this artificial vagina has proven to be a superior unit in all respects. The plastic casing is an excellent insulator and will hold the water temperature longer than the average. The specially-designed rubber cuff of the casing prevents injury to the stallion. A special insulation sewn between two layers of ripstock nylon forms the protective cover for the semen collection bottle. The unique filtering

system, an outstanding feature of this unit, provides gel-free semen.



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# Caution

Due to the nature and use of the materials, we cannot guarantee the rubber liners or the plastic accessories.

## Procedure for easy placement of rubber liners on the Colorado Equine Artificial Vagina

1



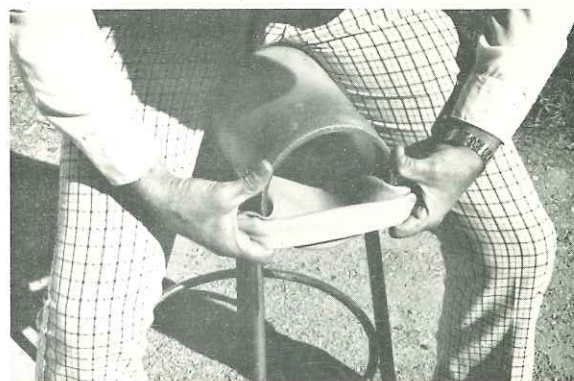
Place the A.V. casing on a stool or chair and stand straddling the A.V. casing. Lay the rubber liner inside A.V. casing in a straight or flat position.

2



Grasp the liner with the fingers at each natural crease in the liner. Close fingers with rubber liner into a fist position. Place lower edge of liner over lower edge of A.V. casing so that approximately 2 to 3 inches of the liner has been folded over the underneath side of the A.V. casing.

3



Before applying any force to stretch rubber liner, be sure to have fingers closed into a fist position so that the rubber liner is stretched with the breadth of the finger joints, NOT with the finger tips as this frequently results in tears in the rubber liner. Apply force in a lateral or side to side direction and place thumbs on A.V. casing.

4



Pull rubber liner in opposite directions with each hand and upward in a smooth steady motion with both hands while using the thumbs to serve as a moving fulcrum point.

5



Stretch the rubber liner over the end of the A.V. casing leaving approximately 2 to 3 inches of the liner folded over the casing. Then place a double rubberband approximately one inch wide around the outside of the A.V. casing on tip of the folded end of the rubber liner. These rubberbands can be made from trimming the rubber liners which have been damaged or are too long.